CERTIFICATE OF MAILING

Thereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this, the day of July,

SIGNATURE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Niehaus Examiner: Unknown 10/805,949 Serial No.: Art Unit: 1641 Filed: March 22, 2004 Attorney Docket: 25080/04026

SELF-CONTAINED ASSAY DEVICE FOR RAPID DETECTION For: OF BIOHAZARDOUS AGENTS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith are the following:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449 (2 pages);
- 3. Three (3) References; and
- 4. Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

By:

Diane H. Dobrea, Reg. No. 48,578

216/622-8485



I hereby certify that this INFORMATION DISCLOSURE STATEMENT is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 1450, and of July, 2004.

Signed Colon

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Niehaus)	Examiner:	Not yet a	assigned
Serial No.:	10/805,949	Art Unit:	1641	
Filed:	March 22, 2004			
	ý	Attorney Doc	ket: 2	25080/04026

For: SELF-CONTAINED ASSAY DEVICE FOR RAPID DETECTION OF BIOHAZARDOUS AGENTS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This information disclosure statement is being filed before the mailing of a first Office Action on the merits. Applicants wish to disclose the following information:

REFERENCES

- The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and is not a representation that more pertinent information does not exist.

	The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.
CERT	<u>CIFICATION</u>
	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
\boxtimes	This information disclosure statement is being filed within <u>three months</u> of the filing of the application and/or prior to a first Office Action on the merits.
<u>DEPO</u>	OSIT ACCOUNT
	A check is attached in the amount of \$ required under 37 § 1.17(p).
	It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to Deposit Account No. 03-0172 .
	Respectfully submitted,
Date:(Diane H. Dobrea, Reg. No. 48,578

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/805,949

 Filing Date
 March 22, 2004

 First Named Inventor
 Niehaus

 Art Unit
 1641

 Examiner Name
 Unknown

 Attorney Docket Number
 25080/04026

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US- 5100626	3/31/1992	Levin		
	 					
	<u> </u>	^{US-} 5116576	5/26/1992	Stanley		
		^{US-} 5620252	4/15/1997	Maurer	-	
		^{US-} 5650327	7/22/1997	Copeland et al.		
		^{US-} 5652149	7/29/1997	Mileaf et al.		
		^{US-} 5688047	11/18/1997	Signer		
		^{US-} 5756696	5/26/1998	Gray et al.		
		^{US-} 5780248	7/14/1998	Milchanoski et al.		
		^{US-} 5826977	10/27/1998	Fowler et al.		
		^{US-} 5826981	10/27/1998	Fowler et al.		
		^{US-} 5863502	1/26/1999	Southgate et al.		
		^{US-} 6043067	3/28/2000	Lihme et al.		
		^{US-} 6062721	5/16/2000	King et al.		
		^{US-} 6171802	1/9/2001	Woolverton et al.		
		us- 6284197	9/4/2001	Abbott et al.		
•		us- 6303389	10/16/2001	Levin et al.		
		^{US-} 6345907	2/12/2002	Akay et al.		
		^{US-} 6361202	3/26/2002	Lee et al.		
		^{US-} 6468807	10/22/2002	Svensson et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document Publication Date		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	1
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Examiner	Date	
Signature	Considered	

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/805,949		
Filing Date	March 22, 2004		
First Named Inventor	Niehaus		
Art Unit	1641		
Examiner Name	Unknown		
Attorney Docket Number	25080/04026		

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	-	US- 2002/0052002A1	5/2/2002	Niehaus et al.		
		2002/0052002A1				
	<u> </u>	^{US-} 2002/0168511A1	11/14/2002	Schneider et al.		
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ₆	

Examiner	Date	
Signature	Considered	

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/805,949	
INFORMATION DISCLOSURE	Filing Date	March 22, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Niehaus	
(Use as many sheets as necessary)	Art Unit	1641	
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Sheet 2 of 3	Attorney Docket Number	25080/04026	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	COLLINGS, "Liquid Crystals: Nature's Delicate Phase of Matter", Second Edition, Princeton Science Library, 1990, pps. 8-23.	
F		I Data	

Examiner	Date	
Signature	Considered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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